

**Sughrue**

SUGHRUE MION ZINN MACPEAK & SEAS, PLLC

10/01/01  
U.S. PTO  
100-1860

J. Frank Osha  
T 1-(202)-663-7915  
fosh@ughrue.com

J1033 U.S. PTO  
09/852274  
05/10/01

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213

T 202.293.7060  
F 202.293.7860

1010 El Camino Real  
Menlo Park, CA 94025-4345  
T 650.325.5800  
F 650.325.6606

Toei Nishi Shimbashi Bldg. 4F  
13-5 Nishi Shimbashi 1-Chome  
Minato-Ku, Tokyo 105-0003  
Japan

T 03.3503.3760  
F 03.3503.3756

[www.sughrue.com](http://www.sughrue.com)

May 10, 2001

BOX PATENT APPLICATION  
Commissioner for Patents  
Washington, D.C. 20231

Re: Application of Kazunori OZAWA  
SHEET CODER AND SHEET DECODER  
Assignee: NEC CORPORATION  
Our Ref. Q64424

Dear Sir:

Attached hereto is the application identified above including 40 sheets of the specification, including the claims and abstract, 5 sheets of informal drawings, and a copy of the executed Declaration and Power of Attorney. The Assignment will be filed at a later date.

Assignment for published patent application is: NEC CORPORATION.

The Government filing fee is calculated as follows:

Total claims	18	-	20	=		x	\$18.00	=	\$0.00
Independent claims	12	-	3	=	9	x	\$80.00	=	\$720.00
Base Fee									\$710.00
<b>TOTAL FEE</b>								<b><u>\$1430.00</u></b>	

A check for the statutory filing fee of \$1430.00 is attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from May 10, 2000 based on Japanese Application No. 137105/2000. The priority document will be filed at a later date.

Respectfully submitted,  
SUGHRUE, MION, ZINN,  
MACPEAK & SEAS, PLLC  
Attorneys for Applicant

By:

  
J. Frank Osha  
Registration No. 24,625